

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A fuse arrangement comprising a circuit board having a ~~terminal region and~~ plurality of conductive tracks thereon, at least two of the conductive tracks being electrically connected to ~~the respective~~ terminal regions, the said at least two of the conductive tracks each including a fuse region of reduced cross-sectional area, ~~the each~~ each fuse region being shaped to cause a deviation in the current flow through the fuse region, and wherein a part of the conductive track extending between ~~the each fuse region and the associated~~ terminal region ~~and the fuse region~~ is free from sharp deviations.

2. (Original) An arrangement according to Claim 1, wherein the fuse region comprises first and second parts which are angled to one another to form the deviation.

3. (Original) An arrangement according to Claim 2, wherein the first and second parts are angled to one another by an angle falling within the range of 70° to 110°.

4. (Original) An arrangement according to Claim 3, wherein the first and second parts are angled to one another by an angle of about 90°.

5. (Original) An arrangement according to Claim 1, wherein a sharp indent is formed in the fuse region to form the deviation to current flow.

6. (Original) An arrangement according to Claim 1, further comprising a clamping device electrically connected to the track.

7. (Original) An arrangement according to Claim 6, wherein the clamping device comprises one of a zener diode, a ground link and a suppressor.

8. (New) A fuse arrangement comprising a circuit board having a terminal region and a conductive track electrically connected to the terminal region, the conductive track including a fuse region of reduced cross-sectional area, the fuse region being shaped to cause a deviation in the current flow through the fuse region, a part of the conductive track extending between the terminal region and the fuse region being free from sharp deviations, and wherein the fuse region comprises first and second parts which are angled to one another to form the deviation.

9. (New) An arrangement according to Claim 8, wherein the first and second parts are angled to one another by an angle falling within the range of 70° to 110°.

10. (New) An arrangement according to Claim 9, wherein the first and second parts are angled to one another by an angle of about 90°.

11. (New) An arrangement according to Claim 9, further comprising a clamping device electrically connected to the track.

12. (New) An arrangement according to Claim 11, wherein the clamping device comprises one of a zener diode, a ground link and a suppressor.